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Annli	cation Data S	hoot 37 C	ED 4 7	Attorney	Docket I	Number	IB-201	2		
Appli	CallOII Dala 3	illeet 37 C	FR 1.7	Applicati	on Numb	er				
Title of	Invention HO	LLOW NANC	CRYSTA	LS AND METH	OD OF N	MAKING				
The appl	lication data sheet is	part of the prov	risional or n	onprovisional ap	plication fo	r which it is	beina sub	mitted. The fo	ollowing form contains	the
bibliogra This doc	phic data arranged in	a format speci oleted electroni	ified by the ically and s	United States Pa submitted to the	atent and T	rademark O	ffice as ou	utlined in 37 (_	
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Secre	cy Order 37	7 CFR 5.	2							
1 1		• •					-		Secrecy Order pur	suant to
37	CFR 5.2 (Paper	r filers only.	Application	ons that fall u	nder Sed	crecy Orde	er may r	ot be filed	electronically.)	
Applic	cant Inform	ation:								
Applic	ant 1								Remove	
	ant Authority 💽	Inventor (Legal F	Representative	under 35	U.S.C. 11	7)Party of In	terest under 35 U.S.	.C. 118
Prefix				Middle Nam	e		Family	y Name		Suffix
	Α.			Paul			Alivisa	tos		
Resid	ence Informatio	n (Select O	ne) 💿 🖯	US Residency	0 1	lon US Res	sidency	O Active	e US Military Service	
City	Oakland		Sta	te/Province	CA	Countr	y of Re	sidence i	US	
Citizer	nship under 37 C	FR 1.41(b)	i US			1				
Mailing	g Address of Ap	plicant:								
Addres	ss 1	5941 Estat	tes Dr							
Addres	ss 2									
City	Oakland				Sta	te/Provin	ice	CA		
Postal	Code	94611			Country	i us				
Applic	ant 2			I					Remove	
	ant Authority ①	Inventor (Legal F	Representative	under 35	U.S.C. 11	7 ()Party of In	terest under 35 U.S.	.C. 118
	Given Name			Middle Nam	e		Family	y Name		Suffix
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City			Sta	te/Province		Countr	y of Re	sidence i		
Citizer	nship under 37 C	FR 1.41(b)	i CN		-	1				
Mailing	g Address of Ap	plicant:								
Addres	ss 1	21082 Box	Springs F	Road, #138						
Addres	ss 2									
City	Moreno Vall	ey			Sta	te/Provin	ice	CA		
Postal	Code	92557			Country	i US		<u> </u>		
Applic	ant 3	•		<u>'</u>					Remove	
Applic	ant Authority ①)Inventor (Legal F	Representative	under 35	U.S.C. 11	7	Party of In	terest under 35 U.S.	.C. 118
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Attorney Docket Number IB-2012							
Application Data SI	Application Number		10-201				
Title of Invention HOLLOW NANOCRYSTALS AND METHOD OF MAKING							
Citizenship under 37 C	FR 1.41(b) i TR						
Mailing Address of App	` '						
Address 1	1721 Francisco Street						
Address 2							
City Berkeley			State/Provir	ıce	CA		
Postal Code	94703	Cou	ntryi US				
All Inventors Must Be generated within this form			ation blocks	may be	Add		
Correspondence	Information:						
Enter either Customer For further information	_	the Correspor	ndence Inforn	nation s	ection below.		
An Address is beir	ng provided for the co	orrespondenc	e Information	of this	application.		
Customer Number	08076						
Email Address	rpcaron@lbl.gov				Add Email Remove E	mail	
Application Inforr	nation:			1			
Title of the Invention	HOLLOW NANOCE	RYSTALS AND M	IETHOD OF MA	AKING			
Attorney Docket Numb	er IB-2012		Small Ent	ity Stat	us Claimed 🗸		
Application Type	Nonprovisional		·				
Subject Matter	Utility						
Suggested Class (if any	v)		Sub Class	s (if any)		
Suggested Technology	Center (if any)				1		
Total Number of Drawin	ng Sheets (if any)	5	Suggeste	d Figur	e for Publication (if any)		
Publication Information	n:						
Request Early Publication (Fee required at time of Request 37 CFR 1.219)							
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.							
Representative Information: Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.							
Please Select One:	Customer Number	r US P	atent Practitione	r 🖯	US Representative (37 CFR 1)	1 0)	

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Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	IB-2012
Application Bu	ita officer of or it 1.70	Application Number	
Title of Invention HOLLOW NANOCRYSTALS		AND METHOD OF MAKING	
Customer Number	08076		

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status	Pending	Remove				
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
	a 371 of international	PCT/US04/33581	2004-10-12			
Prior Application Status	Expired		Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
PCT/US04/33581	non provisional of	60/555590	2004-03-22			
Additional Domestic Priority Data may be generated within this form by selecting the Add button.						

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

Remove							
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
			◯ Yes ⊙ No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

Remove

If the Assignee is an Organization check here.

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Organization Name

The Regents of the University of California

Mailing Address Information:

 Address 2
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 Oakland
 State/Province
 CA

 Country i
 US
 Postal Code
 94607

Phone Number Fax Number Email Address

1111 Franklin Street

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Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	IB-2012
Application be	ita officer of of it 1.70	Application Number	
Title of Invention	HOLLOW NANOCRYSTALS	AND METHOD OF MAKING	

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.								
Signature	Signature /R'Sue Popowich Caron/				2006-09-22			
First Name	First Name R'Sue Last Name Caron		Registration Number	52699				

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.